

Anti-CNPase Antibody

Catalog # AN2184

### Specification

### Anti-CNPase Antibody - Product Information

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### Anti-CNPase Antibody - Additional Information

Gene ID 1267 Other Names 2" antibody, 2'3' cyclic nucleotide 3' phosphodiesterase antibody, 3"-cyclic-nucleotide 3"-phosphodiesterase antibody, CN37\_HUMAN antibody, CNP 1 antibody, CNP antibody, CNP1 antibody, CNPase antibody

#### Storage

# Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

## **Precautions** Anti-CNPase Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Shipping Blue Ice

### Anti-CNPase Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Anti-CNPase Antibody - Images

### Anti-CNPase Antibody - Background

2',3'-cyclic nucleotide 3'-phosphodiesterase (CNPase) is associated with brain tubulin and acts as a microtubule-associated protein in promoting microtubule assembly and distribution. CNPase is used



as a marker of cell differentiation in the CNS as it is expressed primarily in committed oligodendroglial progenitors and terminally-differentiated oligodendrocytes